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	Application No.	Applicant(s)
Madia: as Allaha Hirrari	10/784,502	TAKAHASHI ET AL.
Notice of Allowability	Examiner	Art Unit
	YOUNG T. TSE	2611
The MAILING DATE of this commission		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application: If not included		
nerewith (or previously mailed), a Notice of Allowance (PTOL-85).	or other appropriate communication	will be mailed in due course THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	and MPEP 1308	withdrawal from issue at the initiative
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2. ☑ The allowed claim(s) is/are 1-6.		
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d) or (f).	
a) ☑ All b) ☐ Some* c) ☐ None of the:		
<ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> </ol>	[4] 41. [44] A. Miller F. Chingle Line 1984.	
Copies of the certified copies of the priority documents.	그 그 사람들은 그는 사람들이 가장 이 사람들이 되었다.	
International Bureau (PCT Rule 17.2(a))	differents have been received at this i	All Halls
* Certified copies not réceived:		等可能的 大大人 自己等的 大大人 自己等的
Applicant has THREE MONTHS FROM THE "MAILING DATE"		
noted below. Failure to timely comply will result in ABANDONM	ENT of this application.	complying with the requirements
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER's reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF ion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus		an Index
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1)  hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's	Amendment / Comment or in the O	ffice action of
Paper No./Mail Date		
Identifying indicts such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing header according to 37 CFR 1.121(d	gs in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depos	\$P\$\$P\$\$P\$ 14、10、10、10、10、10、10、10、10、10、10、10、10、10、	;
attached Examiner's comment regarding REQUIREMENT	OR THE DEPOSIT OF BIOLOGICA	L MATERIAL.
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Attachment(s)  1.   Notice of References Cited (PTO-892)		Alberta Market
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Ndtice of Informal Pa 6. ☐ Interview Summary (	
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3. Information Disclosure Statements (PTO/SB/08); Paper No Mail Date	7. 🛭 Examiner's Amendm	ent/Comment
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## **EXAMINER'S AMENDMENT**

The drawings were received on September 05, 2007. These drawings are acceptable.

An examiner's amendment to the record appears below. Should the changes 2. and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee

The application has been amended as follows:

In claim 4, lines 8 and 9, the terms "a received signal" and "a spread code" have been changed to "the received signal" and "the spread code", respectively for clarity because the preamble of claim 4 has been amended to include the terms "a received signal" and "a spread code'

The following is an examiner's statement of reasons for allowance: the prior art fails to show or suggest a communication device for demodulating a received signal by a spread code comprising an acquisition unit for performing a search (timing acquisition) of at least the received signal based on a reference signal of an oscillator, a tracking unit for performing tracking processing of the received signal based on the reference signal of the oscillator, and a control unit for determining a stable time area based on change information of the oscillation frequency of the oscillator and making the acquisition unit perform the search processing in the determined time area.

Any comments considered necessary by applicant must be submitted no later than the payment of the ssue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YOUNG T. TSE whose telephone number is (571) 272-3051. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad H. Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system; see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OUNG T. TSE Primary Examiner